Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
Data File : PP063313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 11:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/16/2024
Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 02:07:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.491	3.644	116.6E6	119.9E6	48.741	50.433
2)	SA Decachlor...	10.361	8.689	116.1E6	125.1E6	51.632	50.523m
	Target Compounds						
3)	L1 AR-1016-1	5.673	4.737	38196498	36803896	507.589	514.452
4)	L1 AR-1016-2	5.696	4.756	54605676	52757424	502.762	513.637
5)	L1 AR-1016-3	5.758	4.933	35783174	28050725	518.528	507.256
6)	L1 AR-1016-4	5.858	4.975	28880043	23797193	515.684	480.875
7)	L1 AR-1016-5	6.156	5.189	30590641	32842815	500.989	522.097m
31)	L7 AR-1260-1	7.290	6.229	58285521	67537368	478.894m	509.519
32)	L7 AR-1260-2	7.550	6.419	66273380	78843116	521.106m	533.798
33)	L7 AR-1260-3	7.911	6.572	48521800	74941904	469.389m	516.918m
34)	L7 AR-1260-4	8.141	7.048	59308981	64626785	505.135m	530.177
35)	L7 AR-1260-5	8.471	7.290	109.9E6	140.7E6	560.125m	566.333

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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